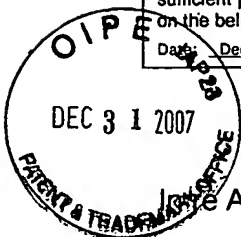


CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: December 28, 2007 Name: John R. Lagowski Signature: John Lagowski

**BRINKS
HOFFER
GILSON
& LIONE**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appn. No.: BARTH et al.

Appln. No.: 10/518,880

Filed: August 8, 2005

For: SEMICONDUCTOR MEMORY CELL AND ASSOCIATED FABRICATION METHOD

Docket No: P28768 (10808/158)

Examiner: Goodwin, David

Art Unit: 2818

Conf. No.: 5306

TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is/are:

- ☒ A Transmittal Letter (in duplicate); Reply and Amendment; and
☒ Return Receipt Postcard.

Fee Calculation:

- ☒ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 CFR § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 CFR § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	OR	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 105=			x \$210=	
First Presentation of Multiple Dep. Claim					+\$185=			+\$370=	
					Total	\$		Total	\$

Fee Payment:

- ☐ A check in the amount of \$_____ is enclosed.
☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____ for _____.
A copy of this Transmittal is enclosed for this purpose.
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

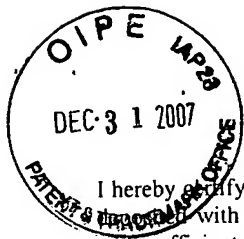
John Lagowski

John R. Lagowski (Reg. No. 41,922)

December 28, 2007

Date

**BRINKS
HOFFER
GILSON
& LIONE**



I hereby certify that this correspondence is being
deposited with the United States Postal Service,
with sufficient postage, as first class mail in an
envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313
on December 28, 2007

Date of Deposit
John R. Lagowski

Name of applicant, assignee or
Registered Representative

John R. Lagowski
Signature

12-28-07
Date of Signature

Atty. Docket No. P28768 (10808/158)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BARTH, et al.

Serial No.: 10/518,880

Filed: August 8, 2005

For: "SEMICONDUCTOR MEMORY
CELL AND ASSOCIATED
FABRICATION METHOD"

Group Art Unit: 2818

Examiner: Goodwin, David

Confirmation No.: 5306

REPLY AND AMENDMENT

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on September 28, 2007, Applicants submit this Reply and Amendment. Applicants respectfully request entry of the amendments and examination of the amended claims in view of the following remarks.

Amendments begin on page 2 of this paper.

Remarks begin on page 9 of this paper.